IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Patent No.
 7,175,831

 Serial No.
 10/751,232

 Issue Date
 February 13, 2007

 Applicants
 Achilefu et al.

 Attorney Docket No.
 MRD 57CP

<u>Via Electronic Filing</u>
ATTN: Certificate of Corrections Branch
Commissioner for Patents
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REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR PTO AND APPLICANTS' MISTAKES

Applicants request a Certificate of Correction be issued for the subject patent. The patent contains errors that occurred through the fault of the Patent Office, and also contains errors of a clerical, typographical nature.

This request includes a request under 37 C.F.R. §1.323 to correct mistakes of a clerical, typographical nature or minor character, made in good faith by Applicants. The fee of \$100.00 as set forth in Rule 1.20(a) is being paid herewith.

Corrections reported for Patent Office mistakes are made pursuant to 37 C.F.R. §1.322. Should the Examiner determine that such errors are for mistakes of Applicants, request to correct such matters is alternatively made under 37 C.F.R. §1.323.

In accord with established procedure for handling such certificates, Form PTO-1050 is being filed herewith listing the errors.

If additional fees are required, Applicants authorize charging them to Deposit Account 23-3000

Respectfully submitted,

WOOD, HERRON & EVANS, L.L.P.

BY /David E. Jefferies/ David E. Jefferies Reg. No. 46,800

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

ATENT NO.	7,175,831	Page	1	of _	5
PPLICATION NO.:	10/751,232				

ISSUE DATE : February 13, 2007
INVENTOR(S) : Achilefu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In page 1, under U.S. PATENT DOCUMENTS, "6,083,486 A 7/2000 Licha et al." should be deleted.

IN COLUMN 3

In column 3, line 12, "of techentium" should read—of technetium—. In column 3, line 12, "and 99"TcN0-" should read—and ⁹⁹"TcN0-—. In column 3, line 18, "sulfonate)]3H₂O₂", should read—sulfonate)]-3H₂O₂",

IN COLUMN 4

In column 4, line 14, "wherein R_3 , R_4 , R_5 , R_6 , and" should read --wherein R_3 , R_4 , R_5 , R_6 , and--. In column 4, line 38, "-N(R_b)" should read -- -N(R_a)--.

IN COLUMN 5

In column 5, lines 45-46, "-(CH₂)_a OCO(CH₂ (CH₂)_b SO₃T" should read -- -(CH₂)_a OCO(CH₂)_b SO₃T--.

In column 5, line 48, "-CH₂)_a" should read -- -(CH₂)_a--.

In column 6, line 45, "and X4 are selected" should read -- and X4 are selected--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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441 Vine Street, Suite 2700 Cincinnati, Ohio 45202-2917

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page _ 2 _ of _ 5

PATENT NO. 7.175.831 APPLICATION NO.: 10/751,232 ISSUE DATE : February 13, 2007

INVENTOR(S) : Achilefu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN COLUMN 7

In column 7, line 9, "(CH₂)₂" should read -- -(CH₂)₂--.

In column 7, line 29, "D5 is a single or a" should read -- D5 is a single or a--.

In column 7, line 58, "wherein R46, R47, R49, R49" should read -- wherein R46, R47, R48, R49--.

IN COLUMN 8

In column 8, line 4, "-(Ch₂)_a" should read -- -(CH₂)_a--.

In column 8, line 21, "-(Ch2" should read -- -(CH2--.

In column 8, line 22, "-Ch2" should read -- -CH2---

In column 8, line 25, "D6 is a single or a" should read -- D6 is a single or a--.

In column 8, line 26, "A6, B6 and E6" should read -- A6, B6 and E6--.

IN COLUMN 10

In column 10, line 20, "-Ch2)a-" should read -- -CH2)a- --.

In column 10, line 22, "-Ch2" should read -- -CH2--.

In column 10, line 24, "a, b, d, f, h, l, and j" should read --a, b, d, f, h, i, and j--.

In column 10, lines 37-38, "-CH2(CH2-C-CH2)C-CH2-OH" should read---CH₂(CH₂-O-CH₂)_c-CH₂-OH--.

In column 10, line 39, "-(CH2), NH2" should read -- -(CH2), NH2--.

In column 10, line 44, "a, b, d, f, h, l, and j" should read --a, b, d, f, h, i, and j--.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,175,831 APPLICATION NO.: 10/751 232

ISSUE DATE : February 13, 2007

INVENTOR(S) : Achilefu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN COLUMN 11

In column 11, line 17, "-O-CH2)k" should read --(CH2-O-CH2)k--.

In column 11, line 18, "W4 and X4" should read --W4 and X4--.

In column 11, line 43, "and -NR_aD₅" should read --and -NR_a: D₅--.

In column 11, line 64, "S \O_3T ," should read --SO $_3T$,--.

In column 12, line 8, "A, B_6 , D_6 , and E_6 may" should read $-A_6$, B_6 , D_6 , and E_6 may--.

In column 15, line 32, "X₇=H: n=1)" should read --X₇=H; n=1)--.

IN COLUMN 16

In column 16, line 17, "SO₃": X₇=H; n=2)" should read --SO₃"; X₇=H; n=2)--.

In column 16, line 61, "X7=OH: n=4)" should read --X7=OH: n=4)--.

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

	11.101001
APPLICATION NO.:	10/751,232
ISSUE DATE :	February 13, 200
INVENTOR(S) :	Achilefu et al.

7 175 831

PATENT NO

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN COLUMN 18 In column 18, line 15, "Y₈= O₃"; X₇=OH; n=2)"

should read --Y₈=O₃-: X₇=OH: n=2)--.

In column 18. line 42. "SO₃": X₇-H: n=1)" should read --SO₃": X₇=H: n=1)--.

In column 18, line 52, "X7=OH: n=1)" should read --X7=OH; n=1)--.

In column 18, line 63, "at reflux for 1 gave" should read --at reflux for 1 hr. gave--.

In column 18, line 63, "dihydroxymethy12-methyl-3-" should read -dihydroxymethy1-2-methyl-3- --.

In column 19, line 38, "cyclohexenone," should read --cyclohexanone,--.

IN THE CLAIMS

In column 20, line 63, CLAIM 1, "(CH2-O-CH2)q-CH2-NH2" should read --(CH2-O -CH2)a-CH2-NH2--.

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ISSUE DATE : February 13, 2007
INVENTOR(S) : Achilefu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN COLUMN 21

In column 21, lines 4-5, CLAIM 2, "as in claim 1 further comprising a conprising a" should read --as in claim 1 further comprising a--.

In column 21, line 16, CLAIM 7, "as in claims 1, 3, or 4" should read —as in claim 1, 3, or 4--.

In column 21, line 40, CLAIM 8, "C5-C20 aryl," should read C5-C20 aryl,--.

In column 21. line 59, CLAIM 8, "-(CH₂)₁" should read -- -(CH₂)₁--.

In column 21, line 62, CLAIM 8, "-NR_a," should read -- -NR_a;--.

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